### INTERNATIONAL SEARCH REPORT

tonal Application No PUI/US2005/024251

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A63F13/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  $IPC\ 7\ A63F$ 

Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched

Electronic data base controlled during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

G. DOCUM	ENIS	C	ONSIDEMED	10	BE	MEL	.EVA	NT

Category *	Okation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Υ	EP 0 877 314 A (AIM CORPORATION) 11 November 1998 (1998-11-11) column 12, line 28 - line 36	1-33
Y	US 6 036 601 A (HECKEL ET AL) 14 March 2000 (2000-03-14) column 3, line 3 - column 4, line 9	1-33
Υ	EP 1 067 470 A (NETZERO, INC) 10 January 2001 (2001-01-10) paragraphs '0036!, '0064!	1-33
A	US 2002/044567 AI (VOIT ERIC A ET AL) 18 April 2002 (2002-04-18) abstract	1-33
A	US 2002/065136 A1 (DAY ADAM S) 30 May 2002 (2002-05-30) abstract	1-33

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special calegories of clied documents:  A becompared ording the period skale of the six which is not considered to be of particular reservative.  The confidence of the ordinary considered to the ordinary consi	17 leter document published after the International filing claim claim to the control of the con
Date of the actual completion of the international search	Date of mailing of the international search report
26 September 2005	06/10/2005
Name and malling address of the ISA European Patent Office, P.B. 5816 Palentilson 2	Authorized officer
NL = 280 HV Rigwelk Tel. (+31-70) 340-2040, Tx, 31 651 epo nl, Fax: (+31-70) 340-3016	Arnold, S

### INTERNATIONAL SEARCH REPORT

Patent document cited in search report		Publication date	Patent family member(s)			Publication date	
EP	0877314	A	11-11-1998	AU	1456397	A	20-08-1997
				CA	2244002	A1	31-07-1997
				CN	1214132	A	14-04-1999
				MO	9727531	A1	31-07-1997
				JP	3221569	B2	22-10-2001
				US	6639608	B1	28-10-2003
US	6036601	Α	14-03-2000	AU	2628100	A	14-09-2000
				WO	0050136	A1	31-08-2000
EP	1067470	A	10-01-2001	AU	2069500	A	11-01-2001
				AU	3741300	Α	30-01-2001
				CA	2299772	A1	07-01-2001
				WO	0104788		18-01-2001
				US	2005192867	A1	01-09-2005
				US	6928615	B1	09-08-2005
US	2002044567	A1	18-04-2002	AU	8321401	A	25-02-2002
				WO	0214980	A2	21-02-2002
US	2002065136	A1	30-05-2002	NONE			

1.8 REC'D 0 3 OCT 2005 From the INTERNATIONAL SEARCHING AUTHORITY PC To: WRITTEN OPINION OF THE see form PCT/ISA/220 INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) see form PCTASA/210 (second sheet) Applicant's or agent's file reference FOR FURTHER ACTION see form PCT/ISA/220 See paragraph 2 below International application No. International filing date (day/month/year) Priority date (daymonth/year) PCT/US2005/024251 08.07.2005 15.07.2004 International Patent Classification (IPC) or both national classification and IPC A63F13/00 Applicant INTEL CORPORATION This opinion contains indications relating to the following items: Box No. I Basis of the opinion

. This opinion contains indications relating to the following items:

□ Box No. II Basis of the opinion
□ Box No. III Priority
□ Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
□ Box No. IV Lack of unity of invention
□ Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
□ Box No. VI Certain documents cited
□ Box No. VI Certain defects in the International application

☐ Box No. VIII Certain observations on the International application

### 2. FURTHER ACTION

If a demand for International preliminary examination is made, this opinion will usually be considered to be a written opinion of the international Preliminary Examining Authority ("PEAT). However, this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the international Bureau under Rule 66.1bis(b) that written opinions of this international Searching Authority will not be so considered.

If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply logother, where appropriate, with amendments, before the expiration of three months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.

For further options, see Form PCT/ISA/220.

For further details, see notes to Form PCT/ISA/220.

Name and mailing address of the ISA:



-----

European Patent Office D-80298 Munich Tel. +49 89 2399 - 0 Tx: 523656 epmu d Fax: +49 89 2399 - 4465 Authorized Officer

Arnold, S

Telephone No. +49 89 2399-2476



### WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

i.

International application No. PCT/US2005/024251

	Box	No. I	Basis of the opinion				
<ol> <li>With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.</li> </ol>							
		langua	pinion has been established on the basis of a translation from the original language into the following age , which is the language of a translation furnished for the purposes of international search Rules 12.3 and 23.1(b)).				
2.	With regard to any <b>nucleotide and/or amino acid sequence</b> disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:						
	a. type of material:						
		as	equence listing				
		] tab	le(s) related to the sequence listing				
b. format of material:							
		] in v	written format				
		□ in o	computer readable form				
c. time of filing/furnishing:							
		or Cor	ntained in the international application as filed.				
		] file	d together with the international application in computer readable form.				
		∃ furi	nished subsequently to this Authority for the purposes of search.				
3.		has be	ition, in the case that more than one version or copy of a sequence listing and/or table relating thereto sen filled or furnished, the required statements that the information in the subsequent or additional is identical to that in the application as filled or does not go beyond the application as filled, as oriate, were furnished.				
4.	Addi	itional	comments:				

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/US2005/024251

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

### 1. Statement

 Novelty (N)
 Yes: Claims No: Claims
 1-33

 Inventive step (IS)
 Yes: Claims Claims
 1-33

 Industrial applicability (IA)
 Yes: Claims
 1-33

 No: Claims
 1-33

### 2. Citations and explanations

see separate sheet

1.) Reference is made to the following documents:

D1: US 6 036 601 A (HECKEL ET AL) 14 March 2000 (2000-03-14)

D2 : EP 0 877 314 A (AIM CORPORATION) 11 November 1998 (1998-11-11)

D3 : EP 1 067 470 A (NETZERO, INC) 10 January 2001 (2001-01-10)

 The present application does not meet the criteria of Article 33(1) PCT, because the subject matter of claim 1 does not involve an inventive step in the sense of Article 33(3)PCT.

Document D1 discloses a game in which adverts are incorporated (see abstract). The adverts are updated dynamically whilst a player is playing a game (see column 3, line 58 - column 4, line 9). Although D1 does not disclose specifically that the adverts include a time stamp, this is generally known in the art. For example D2 discloses a system for distributing dynamic information in the form of adverts. As is clear from e.g. column 12, lines 28 - 36, these may include time stamps. A similar system is known from D3 in which a play list is provided (see paragraph 64). It would be obvious for the skilled person to use a distribution system as known from D2 or D3 in a game of D1 and thus arrive at the claimed subject matter without requiring inventive skill.

In any case it would appear to be irrelevant that the method of claim 1 relates to a game. From a technical point of view, both D2 and D3 update content dynamically in the same way as the present application and it is unimportant what the aesthetic content of the software is.

The above applies mutatis mutandis to claims 8, 15, 20, 24 and 28.

3.) The dependent claims do not appear to contain any features which could contribute

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (SEPARATE SHEET)

International application No.

PCT/US2005/024251

to an inventive step. For example MPEG4 is a known standard and would be used by the skilled person according to the circumstances without requiring inventive skill. The use of demographic data is known from D1 in the passage cited above.